

Datasheet for ABIN5712890

**DAO Protein (AA 39-201) (His tag)**[Go to Product page](#)**1** Image

## Overview

Quantity:	100 µg
Target:	DAO (ABP1)
Protein Characteristics:	AA 39-201
Origin:	Zea mays
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This DAO protein is labelled with His tag.
Application:	SDS-PAGE (SDS)

## Product Details

Sequence:	SCVRDNSLVR DISQMPQSSY GIEGLSHITV AGALNHGMKE VEVWLQTISP GQRTPIHRHS CEEVFTVLKG KGTLMLGSSS LKYPGQPQEI PFFQNTTFSI PVSDPHQVWN SDEHEDLQVL VIISRPPAKI FLYDDWSMPH TAAVLKFPFV WEDCFEAAK DEL
Purification:	SDS-PAGE
Purity:	> 90 %

## Target Details

Target:	DAO (ABP1)
Alternative Name:	ABP1 ( <a href="#">ABP1 Products</a> )
Background:	This is probably a receptor for the plant hormone auxin.

## Target Details

Molecular Weight: 22.4 kDa

UniProt: [P13689](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

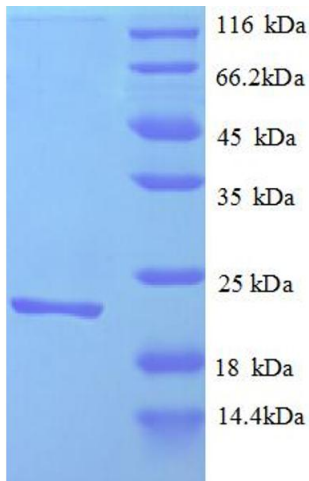
Concentration: 0.1-2 mg/mL

Buffer: 20 mM Tris-HCl based buffer, pH 8.0

Storage: -80 °C, 4 °C, -20 °C

Storage Comment: Store at -20°C, for extended storage, conserve at -20°C or -80°C. Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

## Images



### SDS-PAGE

Image 1.